

ABSTRACT

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~~Disclosed~~ is a process ^{is provided} for growing the microflora
Thraustochytrium, *Schizochytrium*, and mixtures thereof, which
includes the growing of the microflora in fermentation medium
5 containing non-chloride containing sodium salts, in
particular sodium sulfate. In a preferred embodiment of the
present invention, the process produces microflora having
a cell aggregate size useful for the production of food
products for use in aquaculture. Further disclosed is a food
10 product which includes *Thraustochytrium*, *Schizochytrium*, and
mixtures thereof, and a component selected from flaxseed,
rapeseed, soybean and avocado meal. Such a food product
includes a balance of long chain and short chain omega-3
highly unsaturated fatty acids.

15